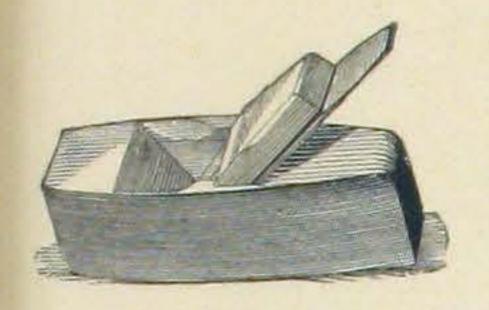
PLANES, PLANE IRONS, BENCH AND HAND SCREWS.

Bench Planes are packed in cases as follows: Smooth Planes, 36 in a case; Jack Planes, 36; Fore Planes, 24; Jointer Planes, 16.

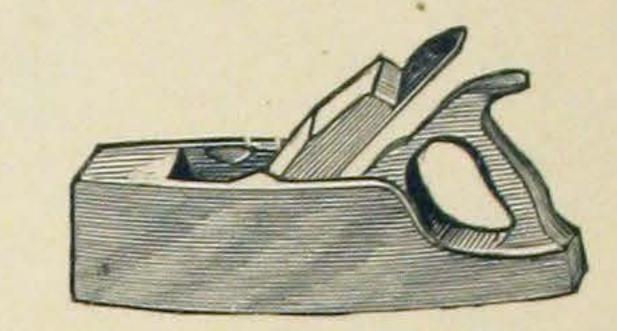
Bench and Mitre Planes with wider iron, single, 10c. each; double, 15c. each, per 1 inch extra (net).

Smoothing Planes.

PACKED 36 IN A CASE. 2 TO 21/4 INCH IRONS.



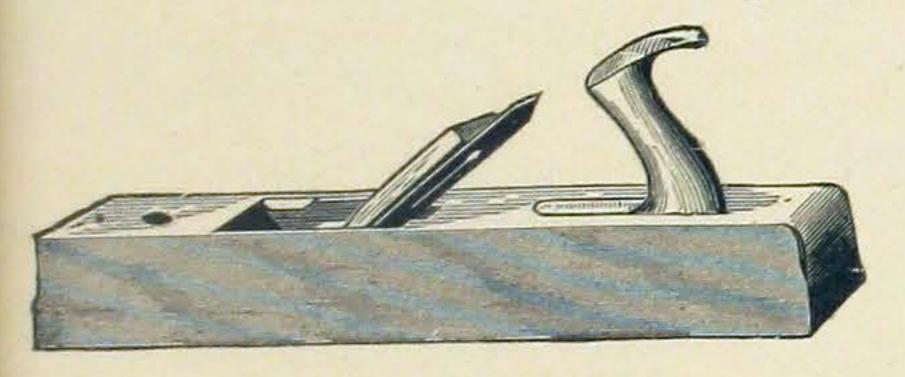
EXTRA CAST STEEL IRONS.



No.	3.									No.	7.		
No. 1, Sing	le iron, w	ith start	,				1.0			Price,	each, \$	0	60
2,	"	"	selected timber,							66		0	70
	able iron,	66								"		0	90
4,	66		selected timber,						181	"		1	00
5,		66	extra, .							"		1	10
6,			" polished,							66		1	25
7,	46	66	solid handle,			*				"		1	75
$7\frac{1}{2}$,	66	66	"Jack" handle,							"		1	50
8,	66	"	Boxwood,			31				66		2	50

Jack Planes.

PACKED 36 IN A CASE. 2 TO 21/4 INCH. IRONS.



N	~	10
7	0.	1 det o

- 66

No. 9, Single iron, with start,

66

10, "

15,

16,

CONTRACTOR OF THE PARTY OF THE	
No. of Lot	
-	

	-	77			10	
			No	. 16.		
				Price, each,	\$0	75
				66		85
				66	1	00
				46	1	00
					1	10
				**	1	25
				66	1	50

1 20

Fore Planes.

selected timber, bolted handle,

extra,

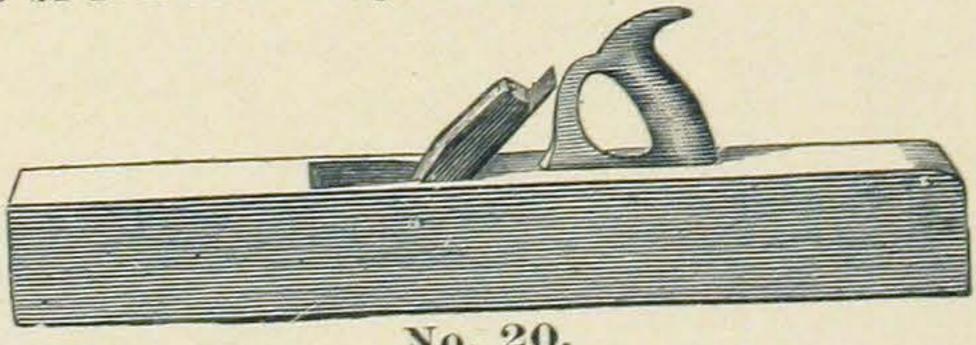
razee,

polished,

razee, · · ·

selected timber, bolted handle,

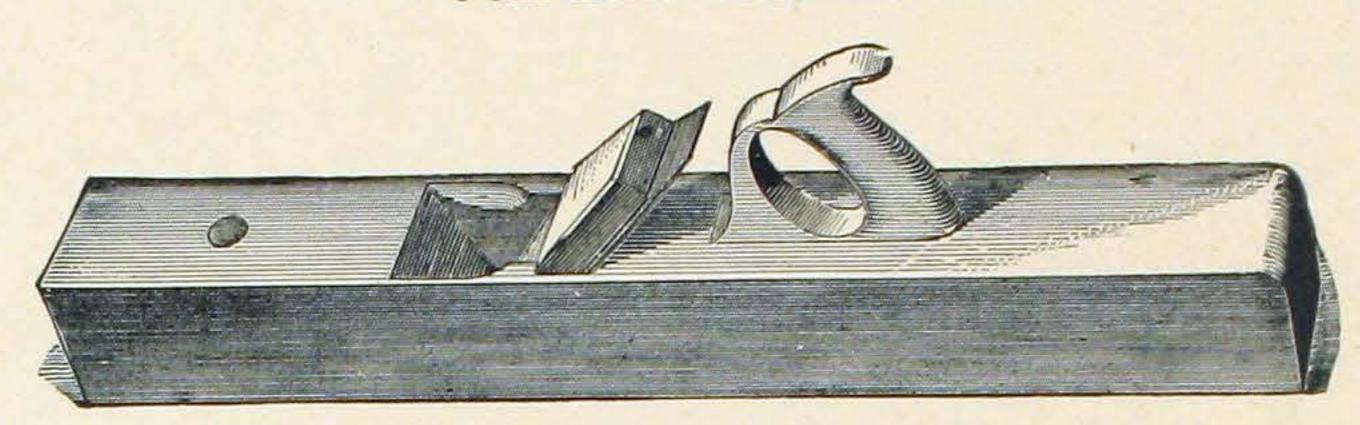
PACKED 24 IN A CASE. 23/8 TO 25/8 INCH IRONS. 22 INCHES LONG.



1	U.	-	U

		00:-1						Price, each,	\$1 00
No. 17, Single iron, wi	th start	, 22 inch,						66	1 10
18, "	66	selected timber	,	*				66	1 30
19. "	66	razee, ·						66	1 40
20. Double iron,	66		1 14-1	handla				66	1 50
21,	66	selected timber	r, boited	папше,				4.6	1 65
22,	66	extra,						46	2 00
23,	66	polished,			*			46	1 60
24,	46	razee,		· ·	00 96	2 inch			
		razee, 20 inch Fore, N	o. 20, sai	ne price	as 4.	a men			

JOINTER PLANES.



 $2\frac{1}{2}$ to $2\frac{3}{4}$ inch irons.

	rem e e											00 :	1	61 10
No. 25	Single iron,	with start	,					*	*			20 1	nches,	\$1 10
26.	"	"								(*)		28	66	1 20
27.		66	selected ti	mber,								26	66	1 20
28,	66	66	"				*					28	66	1 30
29,		66	razee,									26		1 40
30,	Double iron	, "	*:									26	66	1 50
31,	"	"							***			28	66	1 60
32,	66	66										30	66	1 75
33,	66		selected ti	mber,	bolted.	hand	le,					26	66	1 60
34,	"	"	"									28		1 70
35,	66		extra, "		" "						-	26		1 85
36,	"	66	extra polis	shed,								26	66	2 10
37,	66		razee,									26	"	1 75
37	i, " f	or jointing	tank stave	es, 3-in	ch iron	ıs,						36	66	3 00

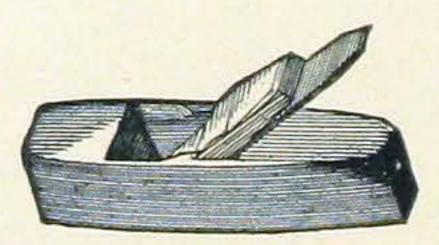
24-inch jointers, No. 30, same price as 26-inch.

Planes with extra size single irons, add per \frac{1}{8} inch, net 10 cents extra. double " " \frac{1}{8} " \frac{1}{8} " \frac{1}{15} " \frac{1}{15} " \frac{1}{15} \text{"}

BENCH PLANES, PER SET.

Comprising Smooth, Jack, 22-inch Fore, and 26-inch Jointer.

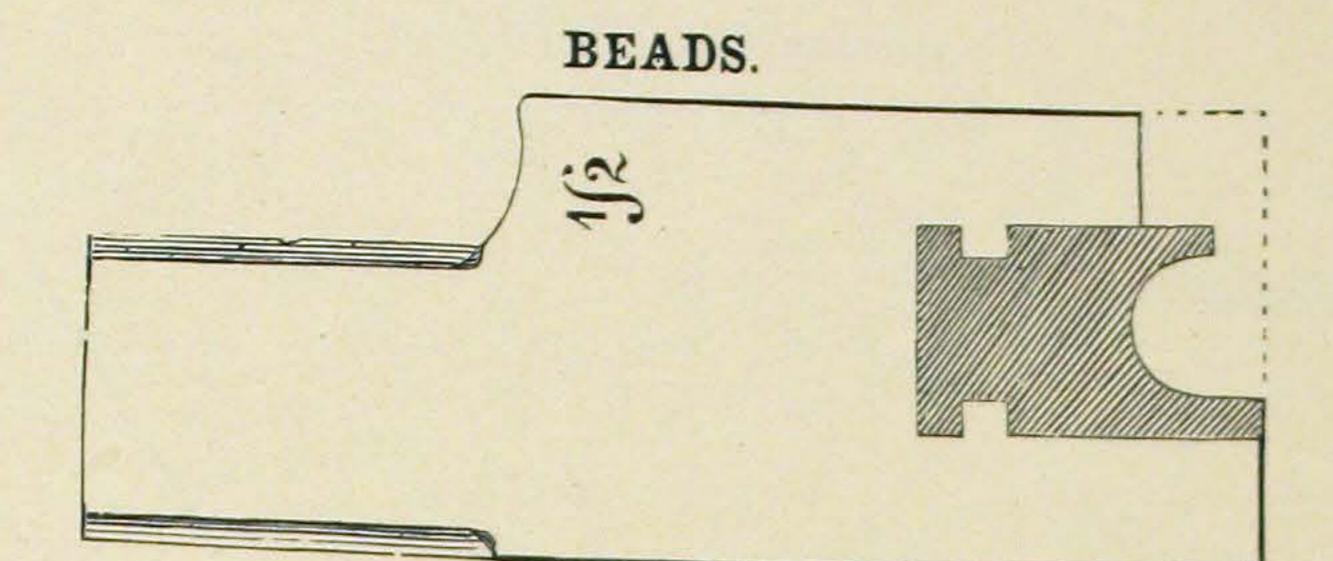
No. 38,	Single ir	on, with star	t,										. /*				\$3	45
-39,	"	"	selected	l timbe	r,							N .					3	85
40,	Double i	iron, "															4	80
41,	"		selected	l timbe	r,												5	20
42,	"	66	extra,									4					5	85
43,	.66	"	polishe	d, .													6	85
	Bench	Planes with	wider Iro	ns—Si	ngle,	10	cent	s; D	ouble	e, 15	cent	s, pe	r 1 i	nch	extr	a.		
44,	German	Smooth or E	ull Plane	, single	e iroi	n,											1	10
45,	66	"	"	doub	le "	3								10			1	25



No. 47, Miter Plane.

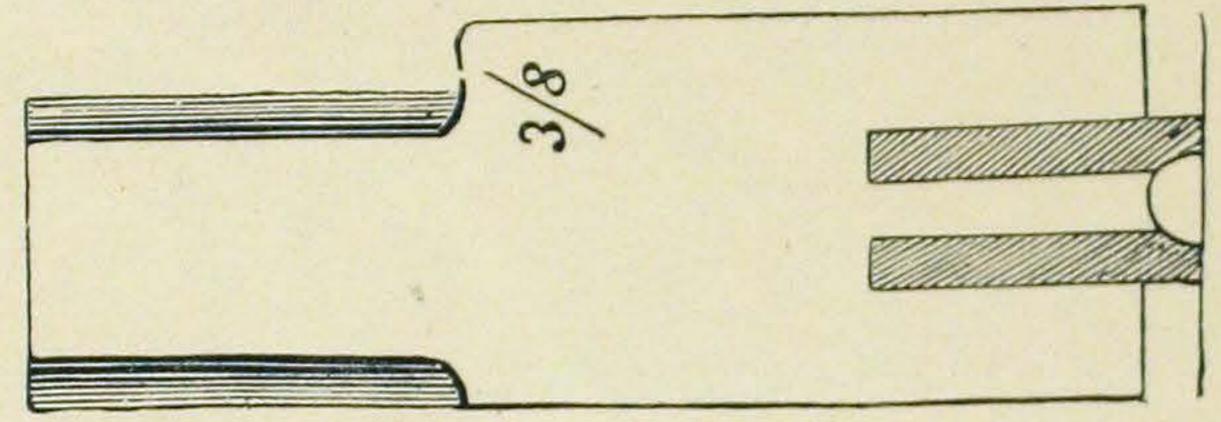
No.	46, Single Miter or Block Plane, 13, with	start,					\$0 75
	47, " smooth shape, $1\frac{3}{4}$, "						0 75
	48, Double Miter or Block Plane, 13, "						1 00
	49, " smooth shape, $1\frac{3}{4}$, "						1 00
	50, Boxwood Smooth, solid handle, polish	ed, with start,					3 50
	51, Jack Rabbet, centre handle, 2 cutters,	11 to 2		1 35			. 1 70
		$2\frac{1}{4}$ to $2\frac{1}{2}$, .					2 00
		$1\frac{1}{4}$ to 2 , .				5 - 10 -	1 80
		$2\frac{1}{4}$ to $2\frac{1}{2}$, .					2 10
	541, " center handle, razee, 2 c						$\frac{1}{2} = \frac{1}{00}$
	55, Applewood, double, Smooth, with star	$\frac{1}{2}$ to $\frac{2}{4}$	1				1 10
	56, "Jack, "						$\frac{1}{1} \frac{1}{30}$
	57, " Fore, "	$\frac{23}{28}$ to $\frac{24}{2}$,					1 75
	57½, " Jointer, "	$\frac{2}{5}$ to $\frac{2}{5}$.					$\frac{1}{2} 00$
	58, Rosewood, "Smooth, "	22 00 28.					1 50
	59, " solid han	idle,					3 00

RAISING PLANES. No. 60. Raising Plane, 61. " " 3 00 62. " " with screw arms, 63. " " with screw arms, 64. " " " " " " " 3 30 65. " " " " " " " 3 80 66. " " bevel and square, with cut, 67. Hand-rail " round, 98. " ogee, RAISING PLANES. 2½ inch, price, each, \$2 50 3 " " 3 00 3½ " " 3 50 3½ " " 3 30 3½ " " 3 30 3½ " " 3 80 1 00 1 00 1 00 1 00 1 00 1 00 1 00 1
MATCH PLANES.
No. 69. Board, twin or separate,
One Pair, No. 73.—Improved Handles. No. 73. Board, with solid handles, No. 73. Board, with solid handles, """ 11 "" 2 25
74. " " " iron faced,
No. 82. Toy Smooth, single iron, 13, \$0 55 75
No. 82. Toy Smooth, single iron, 13,
PANEL PLOWS. No. 87. 4 Iron, wood-stop, with applewood screw arms, \$3 00
88. 8 " screw-stop, " " " 4 00 89. 8 " screw-stop, " " " fence description of the stopped bandled " " 5 50 90. 8 " " handled, " 5 50 90. 8 " " boxwood arms and mounted plate, 5 25 91. 8 " " boxwood arms and mounted plate, 5 25 92. 8 " " " handled, " 6 75 93. 8 " " " fence boxed, 5 60 94. 8 " " " fence boxed, 5 60 94. 8 " " " handled, 7 00 95. 8 " box or rosewood, 7 00 96. 8 " " " handled,
No. 98. 8 Iron, box or rosewood, ivory appea, handled, 99. 8 "ebony, 100. 8 "handled, 101. 8 "box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, 101. 8 "box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, 101. 8 "box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, 101. 8 "box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, 101. 8 "box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, 101. 8 "box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, 101. 8 "box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, silver-plated trimmings, ivory nuts and tipped, box or rosewood, handled, box or rosewood, han



								No.	107.								
No.	107,	Beads,	solid,	boxed,	dovetailed.				tells.				1/8 to 7	inch.	price.	each.	\$0.70
6.6	107,	"	6.6	4.6									36 to 1	2 44	Picc,	44	.80
66	107.	1.6	6.6	16	**								5% to 3	1 11	44	44	.90
66	107,	6.6	66	44	4.6								76 to 1	4 11	44	44	1.00
					For Doub	le or T	win I	Beads, ri	ight and	l left, a	dd 10 cei	nts extra					2.00

CENTER BEAD, No. 108.

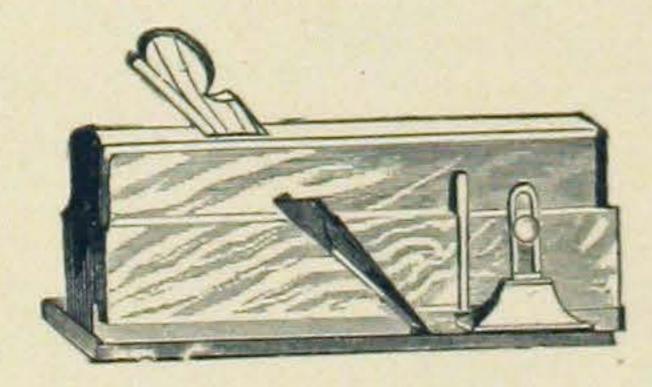


No.	108,	Center Beads,	double boxed,															*		1/8 t	0 1/2	inch,	\$0.60
4.6	108,		6.6						1											% t	0 34	**	.65
44	108,	66	. 66			4				7.83										78 1	01	6.6	.80
66	108,	4.6	solid boxed,									-		*						1/8 t	0 3/4		.75
	108,	4.6	46					TW:					×				*			18 t	0 3/8		.90
66	Part of the latest and the latest an	Cabinet Ogees	8.				2							16					31		2	1.6	1.50
	109,	11								181			·								21/2	6.6	2.00
44	109,								200			,		-	4				-		3	6.6	2.50
	109,					1					THE .		×								31/2	16	3.00
	109,			1102	383							7			. 19	N. S.					4	4.4	3.50

BLIND PLANES.

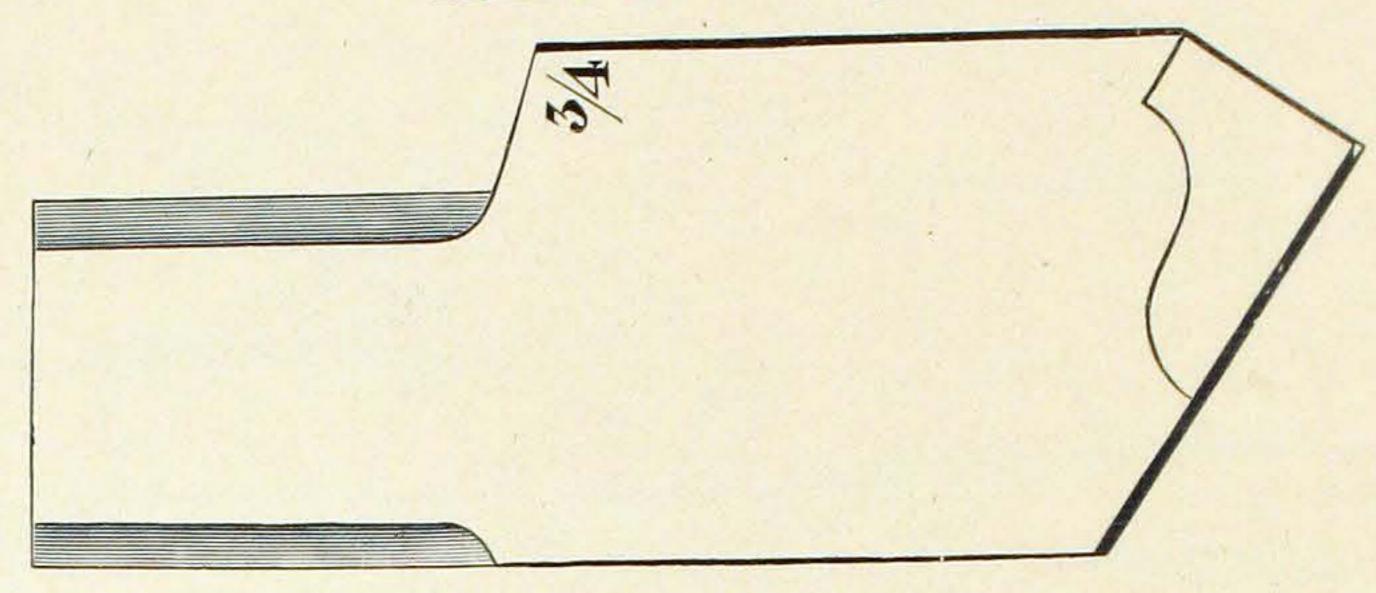
No. 110, Blind Plane, Ogee for Sliles, 111, Circle, with Handle for Slats. Bevel, with two Irons, Bevel, with two Irons, 113, Torus Bead, 113, 113, 114 to 14 incl.	1.00	No. 113, Torus Bead,	3
--	------	----------------------	---

FILLETSTER.



																11/2 inch,	\$1.10
No.	117,	Without Stop	,							*					1	11	1.25
66	118,	With Stop,								1						**	1.40
	119	" and	d Cut,		-											6.6	1.55
14	11916	6.6	" single	boxed,					*	*						46	1.85
	120.	66	" solid	boxed, .		×				•						44	2.50
66	121,	Screw Stop,	11				(4)							1		2.6	3.00
	1211/2		66 66		wood F												3.75
	122,	EK.		with	Handle	,	. *			*				•		44	4.00
	123,	**	" and S	crew Arms				-4			*		*			11	4.50
	124,		" Screw	Arms and	Handle	e,	100		(4)								2130

Roman Reverse Ogee.

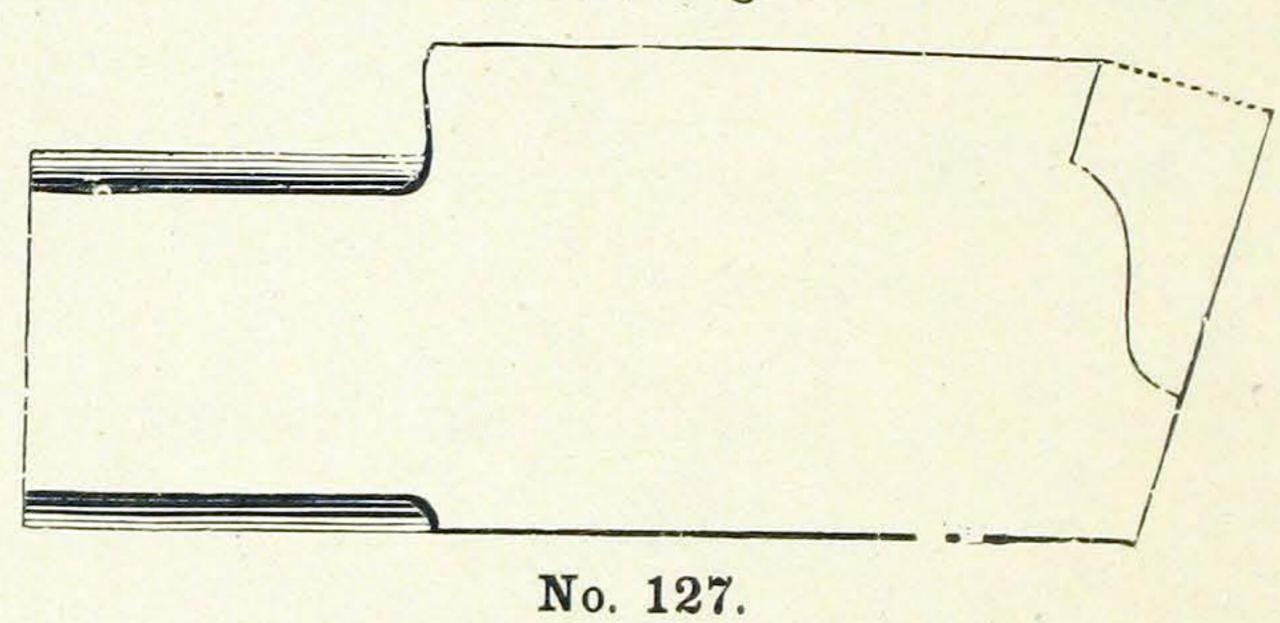


No. 126.

	Roman	Reverse	Ogees,					38	to $\frac{5}{8}$	inch,	price, each,	\$0	75
37 700	66	"	"					$\frac{3}{4}$	to 1	cc	66		85
No. 126,	66	"	66					$1\frac{1}{8}$	to 14	6.6	6.6	1	00
	"	"	"					$1\frac{1}{2}$	to $1\frac{3}{4}$	66	66	1	15
	"		" . V	with Fence,					to $\frac{5}{8}$		66		80
No 1961		"	"	"				34	to 1	cc			90
No. $126\frac{1}{2}$	66	**	"	"					$1\frac{1}{4}$	66	66	1	05
	"	"	"	6:				$1\frac{1}{2}$	to 13/4	"	66	1	15

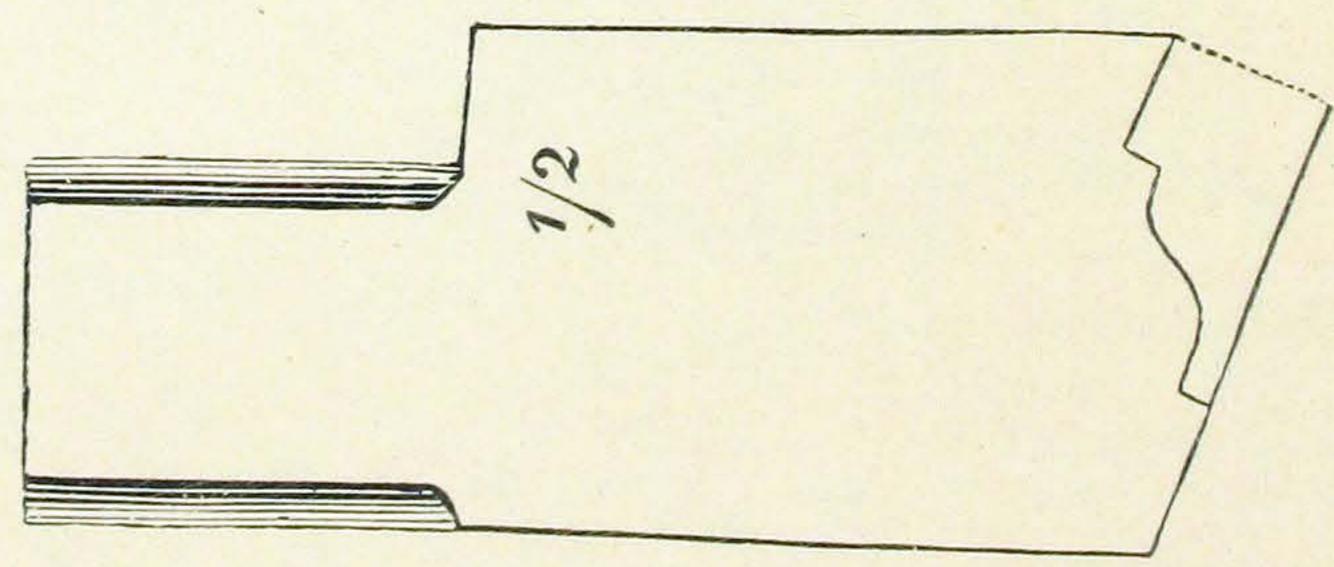
The sizes of Moulding Planes from Nos. 127 to 154, inclusive, are the widths of the same.

Reverse Ogee.



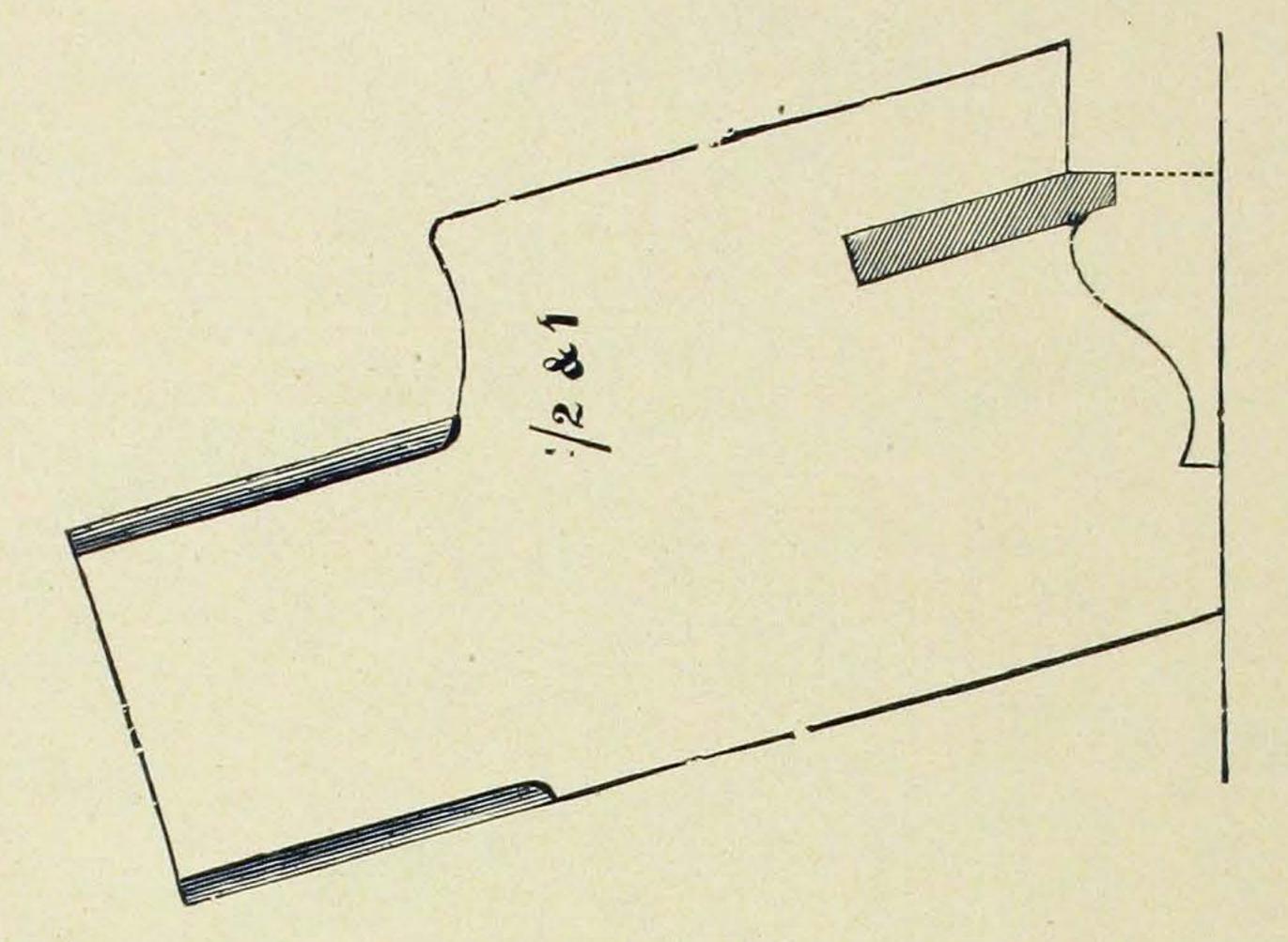
	Reverse O	gees,									3 to 1	inch	, price, eac	h \$0	75
NT 10-	"	**	1					,			1 to 1 to 1		, p. 100, cao	1, 00	85
No. 127,	66		100				3.0				$1\frac{3}{4}$ to 2	cc	66	1	00
	66		with 1	andl					-	*	$2\frac{1}{4}$ to $2\frac{1}{2}$	66	16	1	15
			with l	тапит	e, a	aa									50

Ogees.



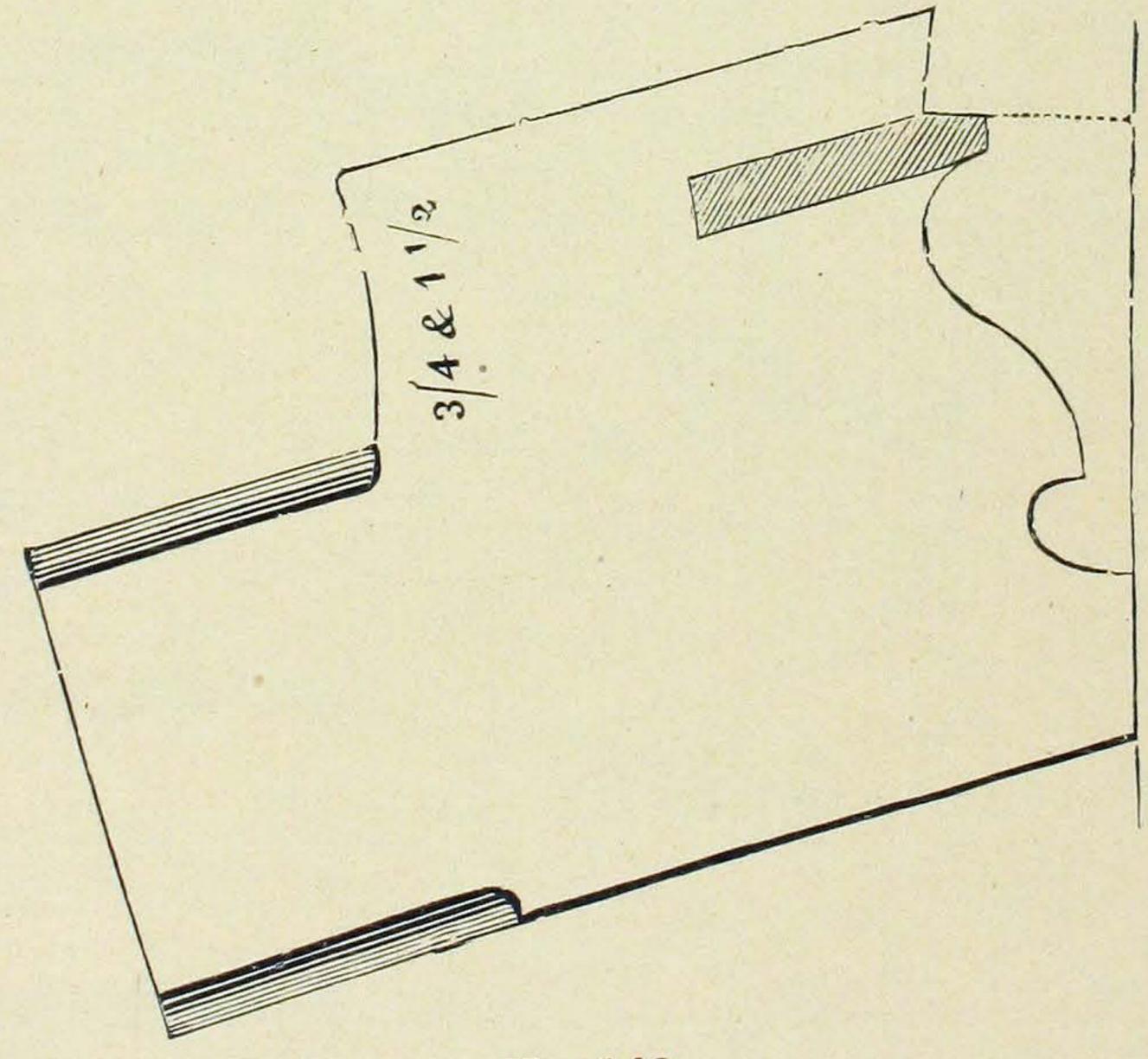
No. 128,	Ogees,	*			3 to 1	inch, 1	orice, each, \$	0 65
	(66				$1_{\frac{1}{4}}$ to $1_{\frac{1}{2}}$		66	85
					$1\frac{3}{4}$ to 2	6.6	66	1 00

GRECIAN OGEE.



No. 140.

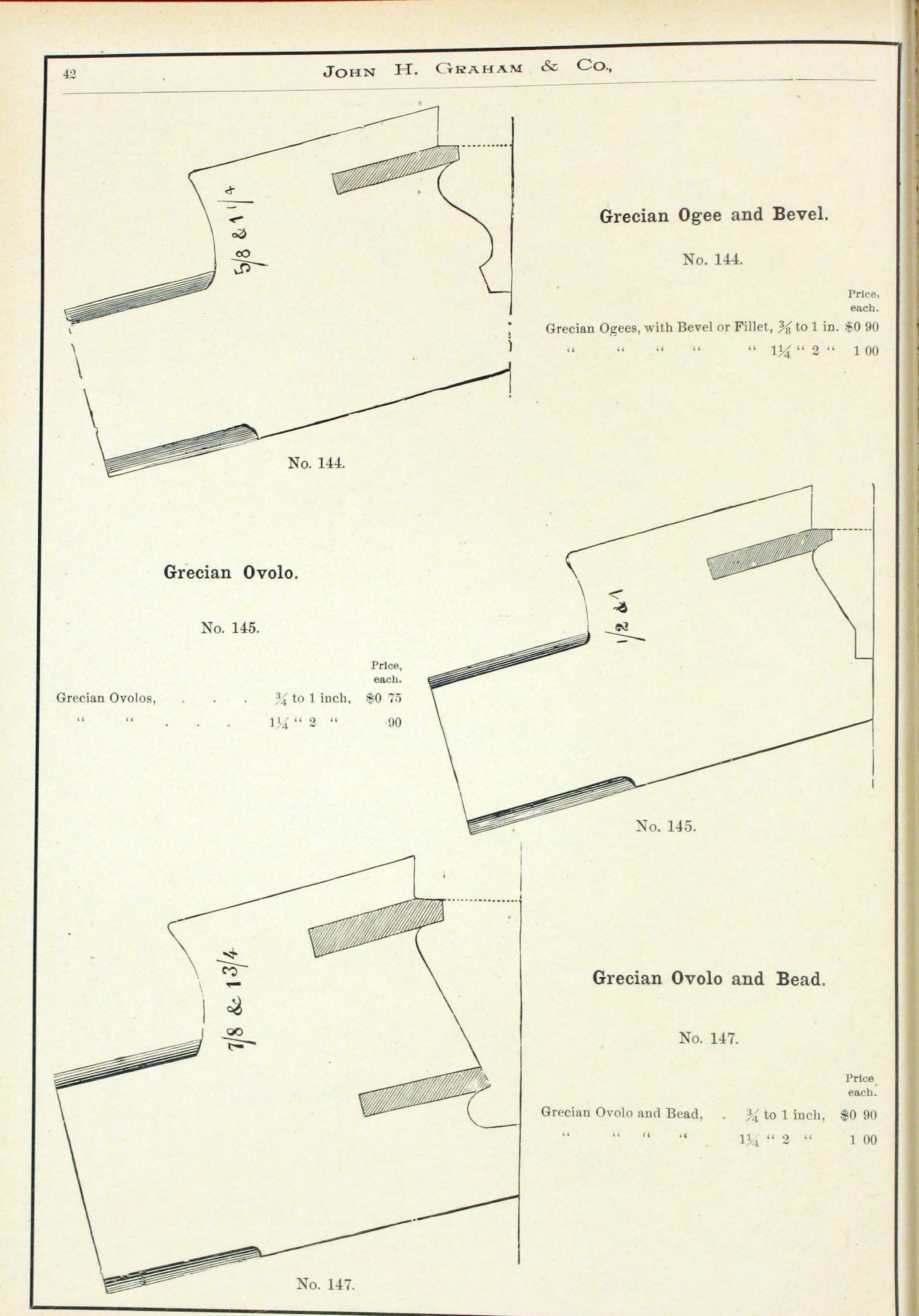
GRECIAN OGEE AND BEAD.

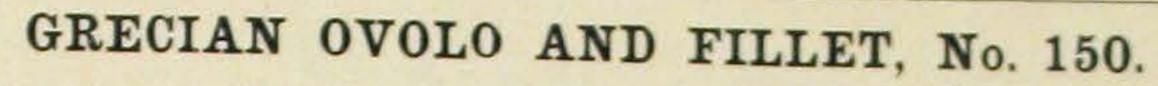


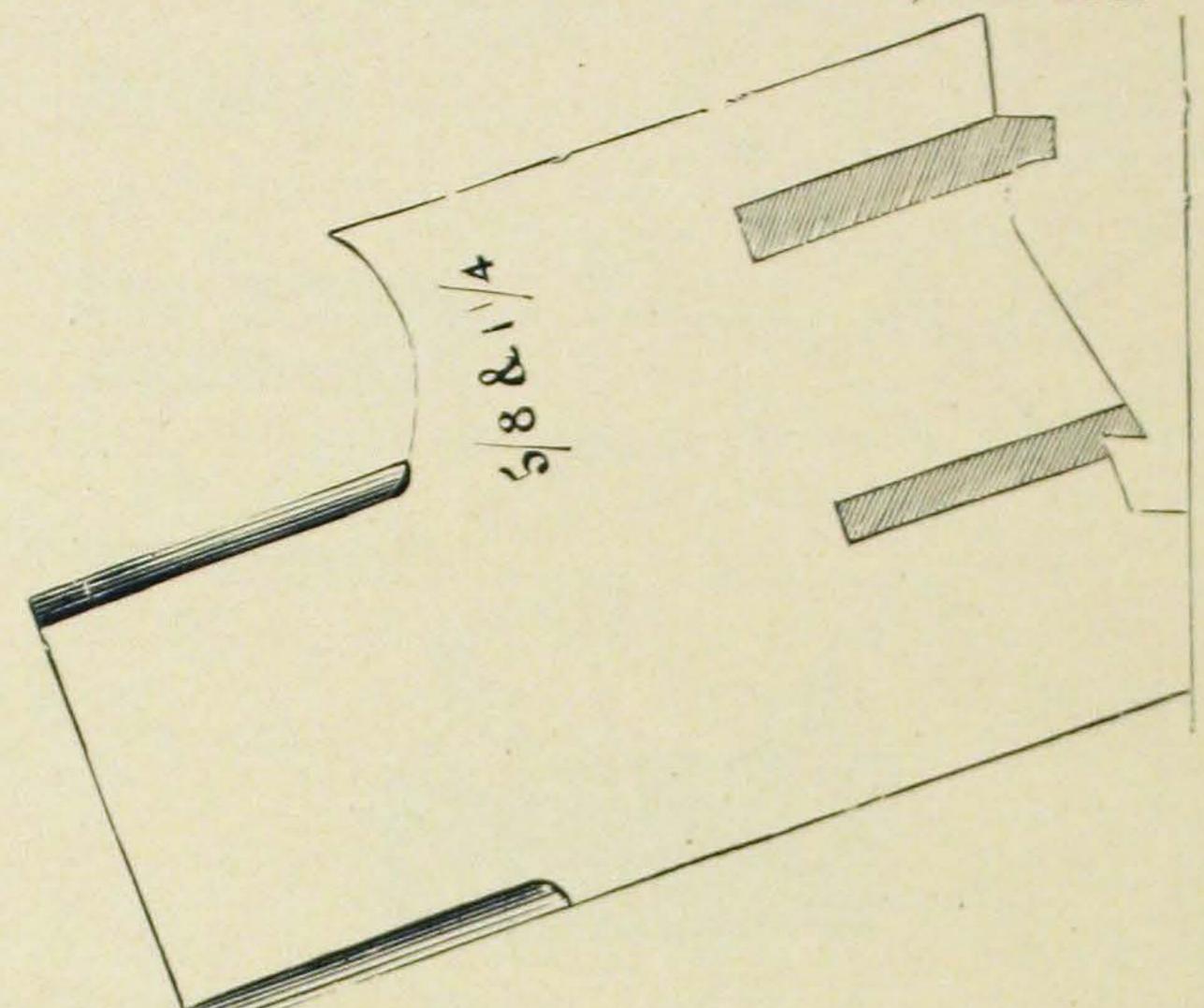
No. 142.

No. 142, { Grecian Ogee and Bead, " " " "

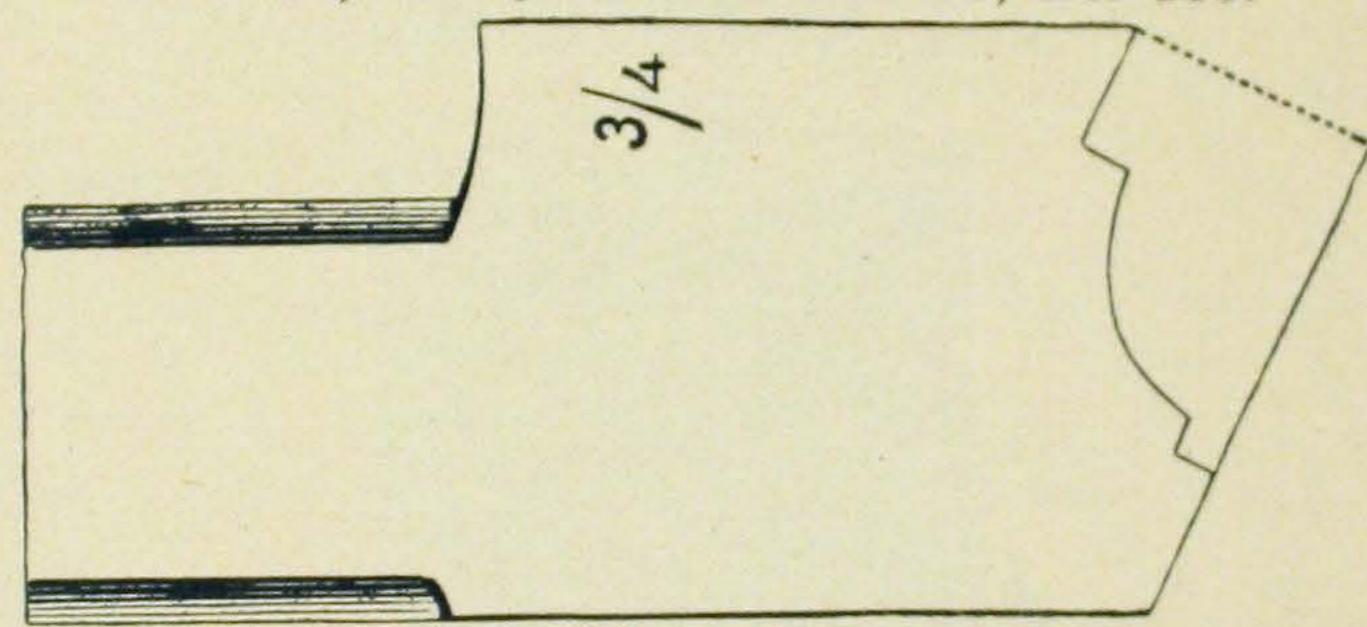
. $\frac{3}{4}$ to 1 inch, price, each, \$0 90 . $1\frac{1}{4}$ to 2 " " 1 00







SCOTIA, OR QUARTER ROUND, No. 155.



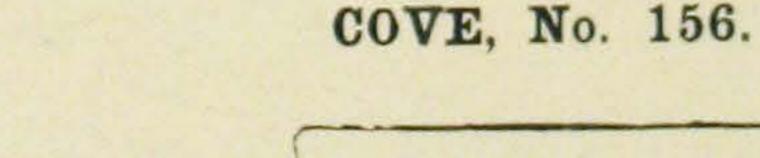
Scotia Planes, or quarter round, with one or two fillets,

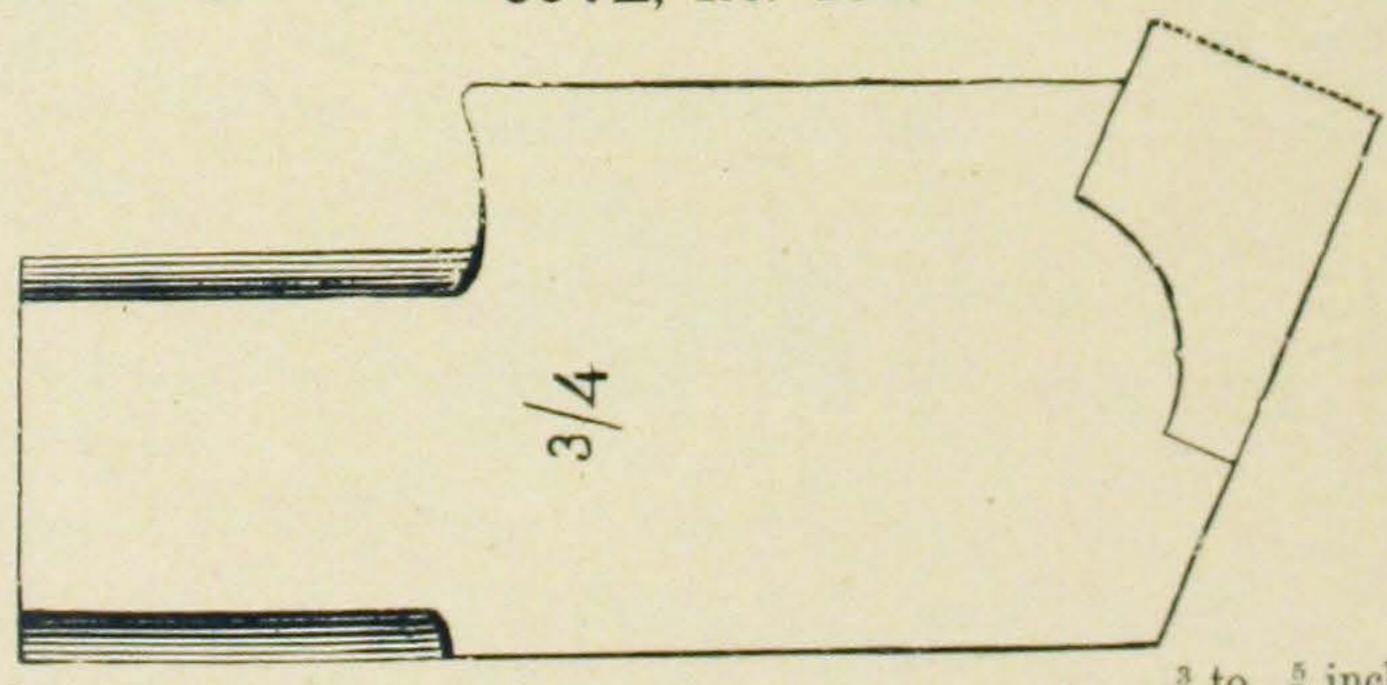
" to 5 inch, price, each, \$0 50

" to 11 " " 65 No. 155, {

QUARTER ROUND, WITH FENCE OR CASING MOULDING.

. 1 to 3 inch, price each, \$0 80 No. $155\frac{1}{2}$, . . . 7 to 1 " " No. $155\frac{1}{2}$, 1 00 No. $155\frac{1}{2}$,





 $\frac{3}{8}$ to $\frac{5}{8}$ inch, price, each, \$0 50 $\frac{3}{4}$ to 1 " " 65 $\frac{11}{8}$ to $1\frac{1}{4}$ " " 75

COVE AND BEAD.

No. 157, { Cove and Bead,

3 to 5 inch, price, each, \$0 50 65

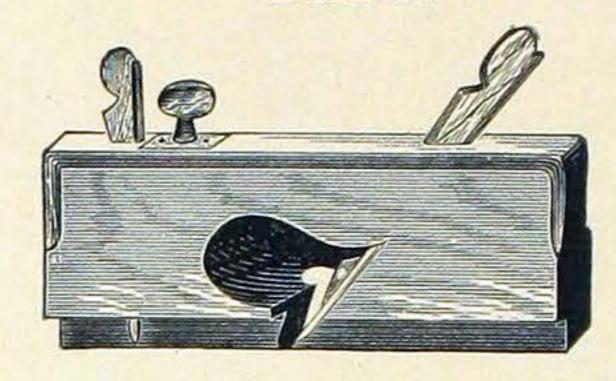
OVOLO SASH.

NT.	100	0 1	701		- borrol or ovo	price, each, \$	0.60
No.	165,	Sash			on, bevel or ovo		1.00
	165,		- 66	with two ire	ons, " " "		1.75
	165,	"	"	screw arms,	self-regulating,	hevel or ovolo.	The state of the s
	168,	66	66			gothic or ogee.	1.75
				66		boxed, bevel or ovolo,	2.00
	166,	"	100				2.00
	169,					boxed, gotine or ogee,	2.25
	165.	66	"	66		dovetailed, boxed, bever of ovoic,	
	167,	66		6.6	"	" gothic or ogee,	2.25

COPING PLANE, No. 174.

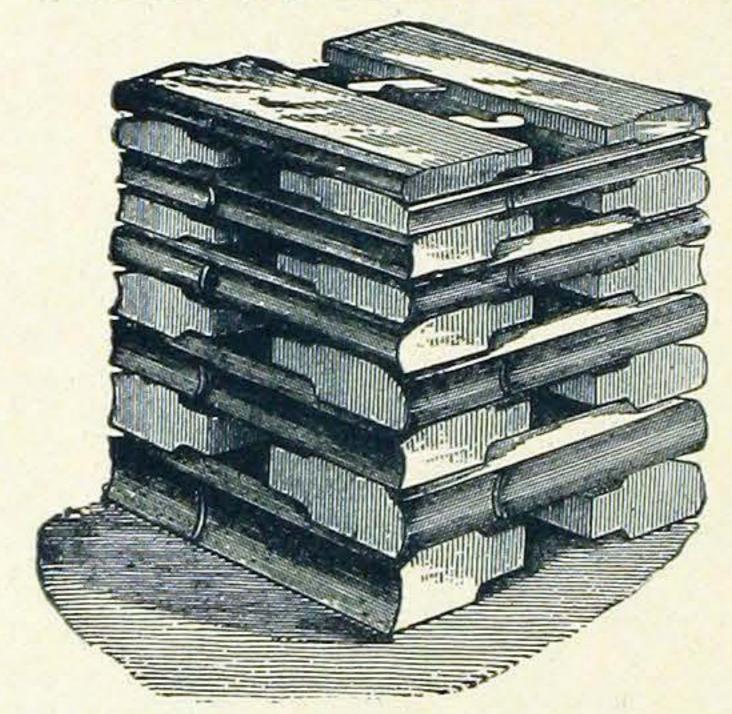
No. 174, Coping Planes, double, for sash planes,					price, each, \$0.75

DADO.



No. 176, Dados,	iron side stop,						. 1/8 to 1	inch, \$1.00
177, "	screw stop,						. ½ to 1	inch, 1.50
178, Fluting	Planes,						. ½ to 1½	.65
179,	"				W = 700	per pai	$r, \frac{5}{8}, \frac{3}{4}, \frac{7}{8}, 1$	" 1.30

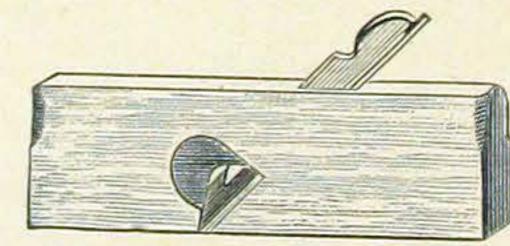
HOLLOWS AND ROUNDS.



No. 180 ONE SET.

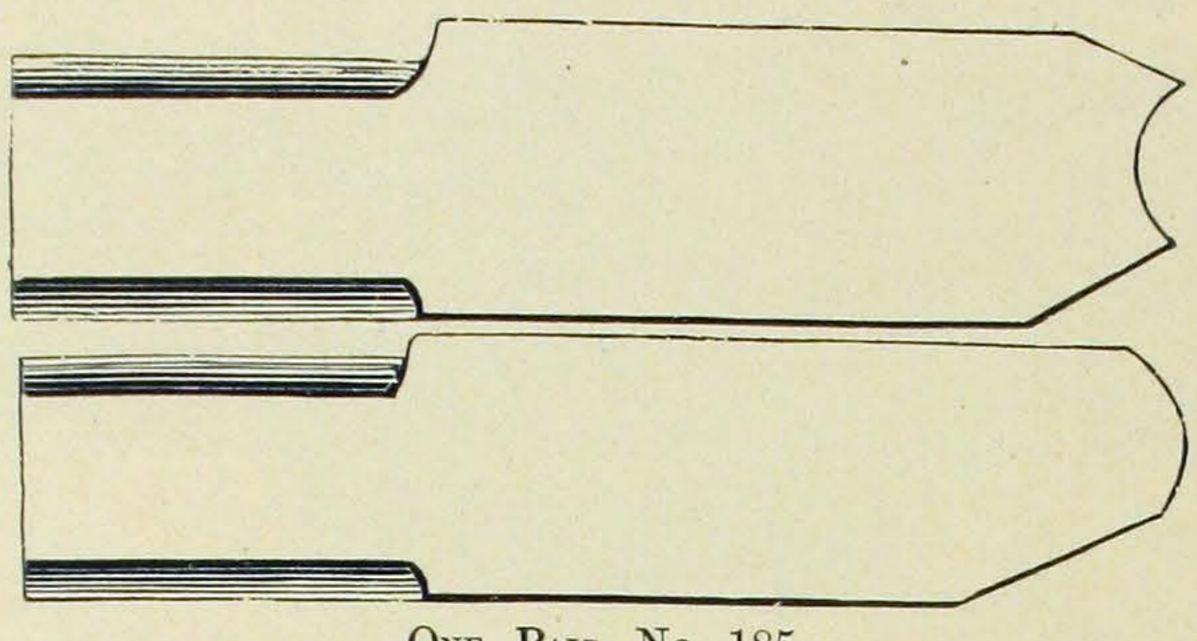
No.	180	Per set of	f 9 pairs, f	rom	2 to 18,	1														\$ 7.20
	180	"	10 "	"	2 to 20,			7.0							21					8.30
	180	ii.	12 "	6.6	2 to 24,															10.50
	180	Per pair,	1 to 12,							-										
	180	66	13 to 18,				.5											1	K	.75
	180		19 to 24,						18.							×	*			.90
	200		10 10 21,							*								*		1.10

RABBET PLANES.



No.	181 ½ to 1 inch,		
	181 1½ to 1¼ "		. \$.60
	181 1½ to 1½ "		
	181 15/2 to 13/2 (4		
	181 1% to 2		80
	181 21/4 "		
	181 With Cut and Boxed, extra, Square Rabbet same price as Skow		1.00
	The Lead of the Direct as Direct.		
	182 Reeding Planes, 1/8 to 3/4 inch,		
	183 Side Rabbets, per pair,		1.00
	184 Snipe Bills,		1.25
			1 95

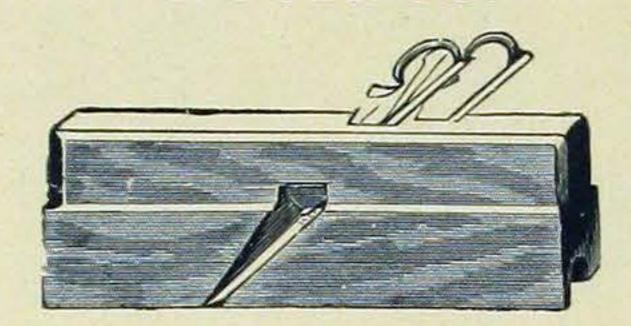
TABLE PLANES.



()NE	PAIR,	No.	185.

185.	Table	Planes	with	gauge,								1 to	5	inch,	per pair,	\$1 10
186.	66		"	66	boxed,		700					1 16	Challe	66	- "	1 65
187.	66		66	fence,								1 "	50		66	1 40
188.	66	"		66	6.6					*		$\frac{1}{2}$ "	58	"	66	2 00

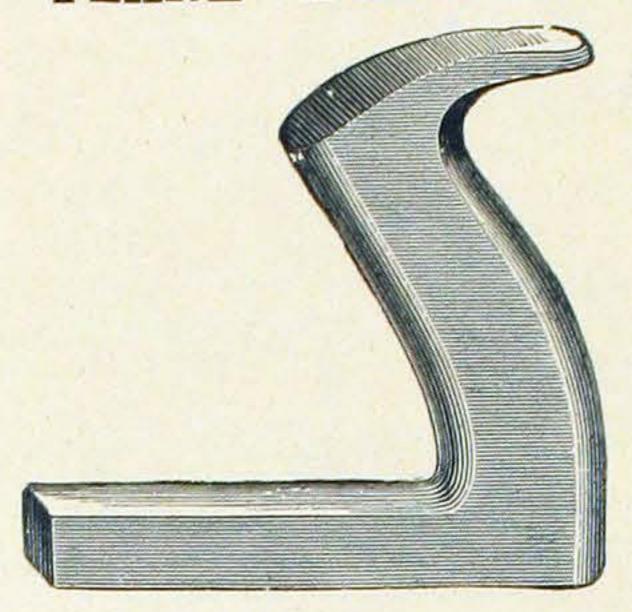
NOSINGS.

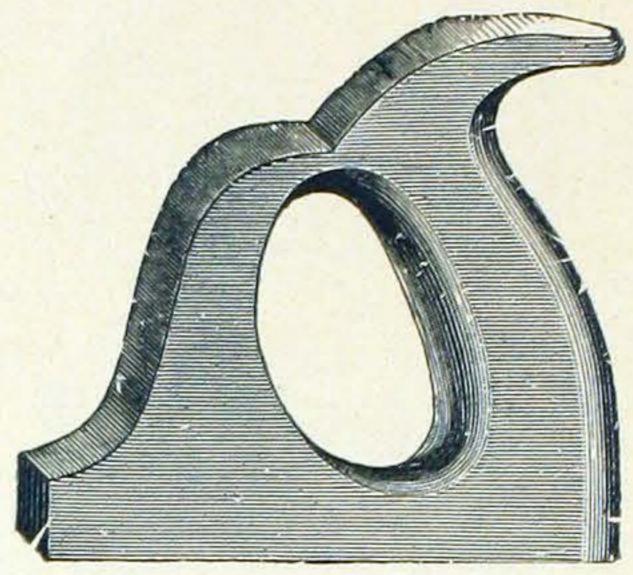


No. 189.

					1		11	0. 10	50.														100
189.	Nosing fo	r step	s, two I	frons, .														3/4	to 1	$\frac{1}{4}$ in	ch,	\$1 1	0
189.	"	"	**	66														13	" 1	200	6	1 2	0
189.	66	66	66	"														13	" 2	1 6		1 5	0
189.	66	66	66	" handled				-										3	" 1	4			0
189.	66	66	66	66 66	,			1										13	" 1	1 0		1 7	5
189.	66	66	one	**														1	" 1	1			30
			"	66							1839					17		13	" 1	1		1 0	
189.	66	66	66	" handled								300		37				18	" 1	1	"	1 2	
189.		200		папшес	,															4		1 0	
	90. 100th 1 lane,										Sec. 1												
191.				npass Plane								3			27							1 0	
192.		"		" "					Link.														25
193.	Double		Tron	Applewood	goli	id ha	ndle		mar.													2 (00
194.	December,	Donoi	e, 11011,	on ovel	, 501	ia na	marc,		10.00				8									1 (100000
195.		_		on, oval,				•							1. 2							1 1	
196.	Gutter P																	1				1 (00
197.	Spar Plan					de de						N. Sel						1	1 to	11	inch,	1 5	50
198.	Pump Pl		201 2											41.0					4	. 2		1 8	50
199.	Box Plan			,	*																	1 7	75
200.	(i (i	STACK TO SEE STATE OF SECURITY	ble "	onblo							1									11	inch,	1 (00
201.	Ship Sme		rane, u	ouble,						Ċ			-							13	"	1 5	20
202.	" Jac		"								A.	120								2	66	1 (60
203.	" For		**	"							24									$2\frac{1}{4}$	66	1 '	75
204.		nter														10			½ to	2	66		50
205.	Corner 1	Toulai	ng, .		*	-				i									4	0			
Bench Planes without Irons.																							
					Beno	ch I	lan	es 1	wit	hou	it 1	roi	ıs.								4	0 2 3	
OFF	Charath	Ginal	on Do	ublo																		\$0	Market .
275.		Singi		ubie, .				NA D				-											65
276.	Jack,	66		"				17					11										95
277.	Fore,	66						134														1	05
278.	Jointer,																						
								01		7.1													
	3						e 01									1122							
Selected White Beech, Applewood Wedges, with Moulsons Irons.																							
																						\$1	45
285.	Double 1			ne, $2\frac{1}{8}$ Iron,					(#)														85
286.		" F	'ore '	- O	~ -			*										- 10				2	00
287.	66	" J	ointer '	⁴ 26 inch		ron,	100								-	+	1 3 8	112	30				10
288.	66	66		28 "	$2\frac{1}{2}$	66				*						4-1-		31					
					NO RELIEF																i este	-	

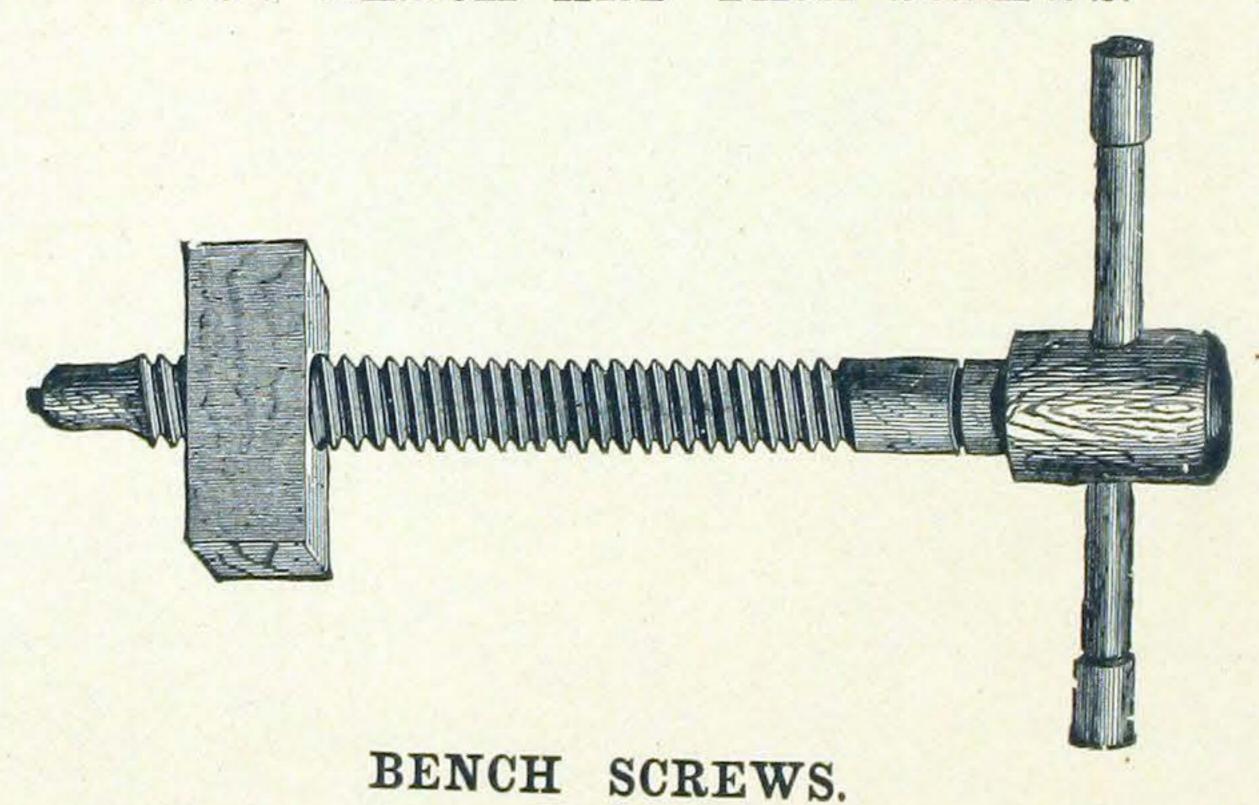
PLANE HANDLES.



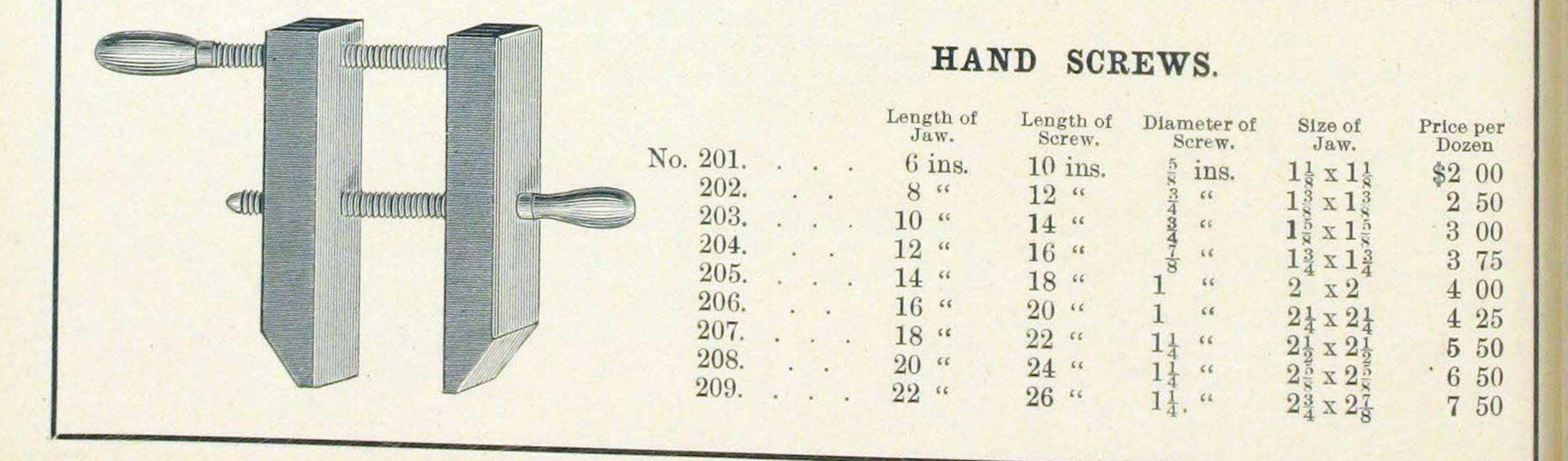


Fore Plane Handles, per dozen, 0 75

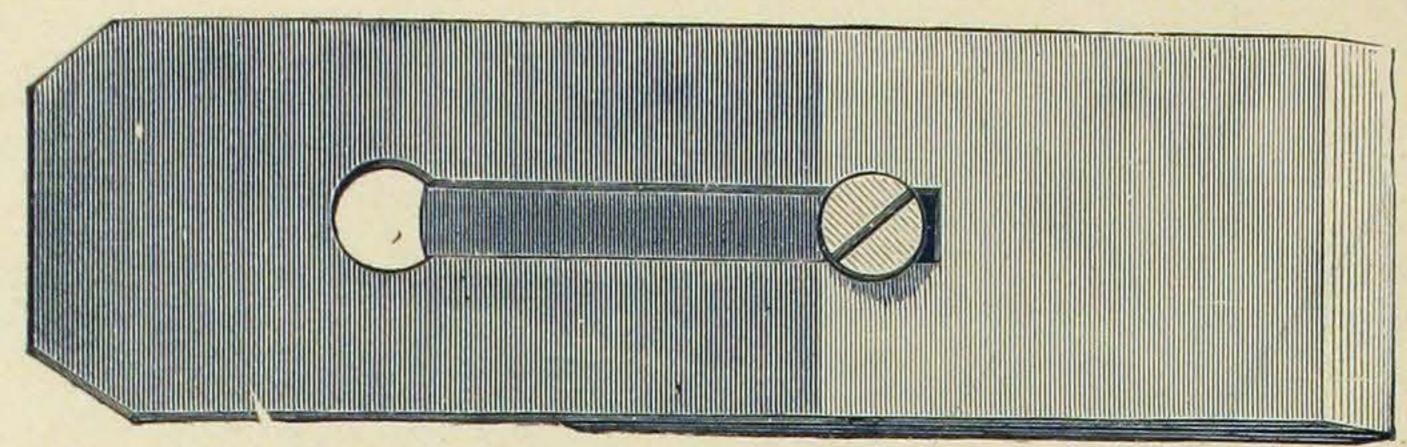
WOOD BENCH AND TAIL SCREWS.



\$4 50



PLANE IRONS.



Double Plane Iron.									
Double Cast Steel Plane Irons.									
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	inch.								
\$3.75 3.75 4.00 4.00 4.13 4.25 4.50 4.75 5.25 5.50 6.50 7.00 7.50 1 Assorted from 2 to 2½, \$4.50 per dozen.	per dozen.								
Assorted from 2 to 2½, \$4.50 per dozen. Single Cast Steel Plane Irons, or Cut Irons.									
11/ 15/ 13/ 17/ 9 91/ 91/ 92/ 91/ 95/	inch.								
\$1.75 1.75 1.87 2.00 2.13 2.38 2.62 2.88 3.12 3.50 4.00 4.50 Y	per dozen.								
Assorted from 2 to $2\frac{1}{2}$,									
Cast Steel Raising Plane Irons.									
	nch.								
Cast Steel Soft Irons.	per dozen.								
$2 2\frac{1}{8} 2\frac{1}{4} 2\frac{3}{8} 2\frac{1}{2} 2\frac{5}{8} 2\frac{3}{4} 3 3\frac{1}{4} 3\frac{1}{2} 3\frac{3}{4} 4 4\frac{1}{4} 4\frac{1}{2}$	inch.								
	per dozen.								
Cast Steel Tooth Plane Irons.									
2 $2\frac{1}{8}$ inch. 2.75 per dozen.									
Cast Steel Soft Moulding Irons.	in ab								
$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ $\frac{1}{1}$ $\frac{11}{8}$ $\frac{11}{4}$ $\frac{1}{4}$ $\frac{1}{8}$ $\frac{1}{4}$ $$	inch. per dozen								
$1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{1}{2}$	inch.								
	per dozen.								
Cast Steel Rabbet Irons.—(Skew or Square.)	1								
$\frac{1}{2}$ $\frac{3}{4}$ 1 $\frac{11}{4}$ $\frac{11}{2}$ $\frac{13}{4}$ 2 $\frac{21}{4}$ $\frac{1}{4}$ $\frac{1}{2}$ $\frac{1}{4}$ 1.63 1.81 2.06	inch. per dozen.								
Cast Steel Match Plane Bits.									
$\frac{3}{4}$ $\frac{3}{8}$ $\frac{3}{4}$ 1 inch.									
\$2.62 2.75 2.80 2.92 per dozen p	oair.								
Cast Steel Match Flane Irons and Fits for Flank Match.									
1¾	ir.								
Cast Steel Plow Bits.									
	0 per set.								
Cast Steel Match Groving Bits.									
Cast Steel Match Groving Bits, $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{2}$, $\frac{5}{16}$, $\frac{3}{8}$, . \$1.50	per dozen								
Cast Steel Filletster Irons.									
	per dozen.								
Cast Steel Dado Irons.									
$\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{15}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ $\frac{1}{1.25}$	inch. per dozen.								
\$1.00	Por Godon.								
Cast Steel Dado Cutters. 5 3/8 5/8 3/4 7/8 1	inch.								
-4- 10 -4-	per dozen.								

Comparative List of Planes.

Auburn Tool Comp'y.	Ohio Tool Comp'y	Chapin Tool Comp'y.	Sandusky Tool Comp'y.	DESCRIPTION.
1	1	104	1	Smooth Plane, Single Iron.
3	3	112	3	" Double "
7	5	$112\frac{1}{2}$	5	" " Iron, Solid Handle.
$7\frac{1}{2}$	$5\frac{1}{2}$		$5\frac{1}{2}$	Jack Handled Smooth Plane.
8	8	415	7	Boxwood Smooth, Double Iron.
9	12	105	10	Jack Plane, Single Iron. Bolted Handles.
10	13	1051	11	Razee Jack, " with Start.
11 12	14 15	$\frac{105\frac{1}{2}}{113}$	12 13	Jack Plane, Double Iron.
14	16		14	" Bolted Handle.
16	17	1131	15	Razee Jack, " with Start.
17	18	106	16	Fore Plane.
19	20	$106\frac{1}{2}$	18	Razee Fore Plane, Single Iron, Start.
20	21	114	19	Fore Plane, Double Iron.
22	22		20	Fore Plane, Double Iron, Bolted Handles.
. 24	23	$114\frac{1}{2}$	21	Razee Fore Plane, Louble Iron, with Start.
26	24	107	22	Jointer Plane, Single Iron, with Start.
29	26	$\frac{107\frac{1}{2}}{115}$	24	Razee Jointer, " Lointer Plane Double Iron
30 35	27 28	115	25 26	Jointer Plane, Double Iron. Bolted Handle.
37	29	$115\frac{1}{2}$	27	Razee Jointer, " with Start.
46	31A	$\frac{110^{\frac{1}{2}}}{431}$	38	Mitre Plane, Square, Single Iron.
47	31	432	$38\frac{1}{2}$	" Smooth Shape, Single Iron.
49	$31\frac{1}{4}$	434	392	" Double Iron.
51	119	160	149	Jack Rabbet, with Handles and 2 Cutters.
53	119	159	149	with Handle on Side.
55		411	28	Applewood Smooth Plane, Double Iron.
56		412	30	" Jack "
57	• • •	413	31	Fore " Tointon "
$\frac{57\frac{1}{2}}{60}$	111	414	32	Jointer
63	114 115	162	144 145	Raising Plane. with Screw Arm.
69	75	171	99	Board Match Plane, Twin or Separate.
70	76	172	100	" Plated.
73	77	175	101	" Solid Handle.
74	78	176	102	" Plated.
75	79	177	103	Plank Match Planes.
76	80	178	104	" Plated.
80	82	181	106	" Screw Arms.
81	84	182	$106\frac{1}{2}$	" Plated.
87 89	94 95	230	116	Panel Plow, Beech, 4 Irons, Wood Stop.
891	96	232 233	117	"Screw Stop, 8 Irons. "Boyed Force
90	961	234	118 119	Dozed Lence.
901	972	235	120	with Handle.
91	98	243	121	" Boxed Fence. " Boxwood Arms.
92	100	236	123	" with Handle.
93	99	244	122	" Boxed Fence.
94	101	238	124	" Handle Boxed, Fence,
95	102	245	130	Panel Plow, Box or Rosewood,
96	104	$240\frac{1}{2}$	132	" Screw Stop with handle.
97 98	103 105		131	" Ivory Tipped.
99		* * *	133	" Screw Top Hdle, Iv'ry Tipped.
100	109	***	134	Panel Plow, Beech, Boxwood Arms.
101	100		137 143	Ebony, with Handle Ivory Tipped.
102	36	122	46	" Self-Regulating.
105	37	123	47	Astragals. Side Bond Single Bond
106	38	124	48	Side Bead, Single Boxed. "Double"
107	39	125	49	
108	41	126	51	Centre Bend, " Dovetailed.
108	42	127	52	" Solid, "
109	49	225	80	Cabinet Maker's Ogee.
113		130	$52\frac{1}{2}$	Torus Bead.
		100	022	Torus Bead.

COMPARATIVE LIST OF PLANES.—Continued.

Auburn Tool Comp'y.	Ohio Tool Comp'y.	Chapin Tool Comp'y.	Sandusky Tool Comp'y.	DESCRIPTION.
114	141		97	Door Moulding Plane, Boxed.
115	$139\frac{1}{4}$	145	179	Door Plane, Screw Arm and Fence.
115	$139\frac{3}{4}$	145	181	" and Ogee.
116	$139\frac{1}{2}$	145	180	" and Bevel.
117	51	146	65	Filletster, without Cutter.
118	52	147	66	with "
119	53	148	67	" and Brass Side Stop.
120	54	149	68	" and Brass Side Stop, Boxed.
121	55	150	69	" and Brass Screws.
$121\frac{1}{2}$	* 56	$150\frac{1}{2}$	70	"B. S. Stop, Boxed and Fenced.
123	57	154	$\begin{array}{c} 71 \\ 72 \end{array}$	"B.W. S. Arms, B. Screw Stop, Bxd. "B.S.S. Box'd and Hdle.
124	58 140	$\begin{array}{c} 154\frac{1}{2} \\ 207 \end{array}$	96	
125	140 621	207	82	Reverse Ogee and Square. Roman Reverse Ogees.
126	$\frac{62\frac{1}{2}}{62}$	206	81	Reverse Ogees. Reverse Ogees.
$\begin{array}{c} 127 \\ 128 \end{array}$	59	204	74	Ogee.
140	60	208	77	Grecian Ogee.
142		209	78	" and Bead.
144	61	209	79	with Bevel and Fillet.
145	63	212	83	Grecian Ogee.
147	65	214	85	Grecian Ovolo and Bead.
150	64	214	84	with Berel or Fillet.
155	$\frac{43\frac{1}{2}}{43\frac{1}{2}}$	219	54	Scotia, or Quarter Pound.
$155\frac{1}{2}$	$\begin{array}{c} 43\frac{7}{8} \\ 43 \end{array}$	$\frac{217\frac{3}{4}}{210}$	$\frac{54\frac{3}{4}}{52}$	Casing Moulding Plane, Fence, to work on edge.
156		219	53 55	Cove Planes.
157	44	220	55 110	Cove and Bead. Nosings, Mouldings.
158	89 125	185	155	Sash Plane, One Iron, Bevel or Ovolo.
165	$\begin{array}{c} 125 \\ 126 \end{array}$	185	156	"Two Irons, "
165	$\frac{126}{127}$	191	157	Boxed.
165 165	131	193	164	" Screw Arms, Self-Regulating, Bevel.
165	133	168	192	" Dovetailed Boxed, Bevel or Ovolo.
166	132	195	166	" Screw Arms, Self-Regulating, Bevel Poxed.
168	1311	193	165	Gethic.
168	$133\frac{1}{2}$	192	169	Dovetailed, Boxed, Bevel or Ovolo.
169	1321	195	167	B'x'd, Gothic or Ogee, Screw Arm, Self-Reg.
174	452	202	56	Coping Plane, Double for Sash Plane.
176	47	138	60	Dado, Brass, Side Stop.
177	48	139	62	" Screw Stop. Hollow and Round
180	72	163	92	Hollow and Round.
180	73	167	94 146	Rabbet Planes, Skewed.
181	116	157	146	Skew, with Cutter and Boxed.
181	$\begin{array}{c} 117 \\ 120 \end{array}$	158 155	150	"Square.
181	120 122	131	152	Reeding Planes.
182 183	123	161	$151\frac{1}{2}$	Side Rabbets, Right and Left.
184	123		153	Snipe Bills, Single.
185	136	168	175	Table Planes, with Gouge.
186	137	169	176	" Dovetailed, Boxed.
187	138	170	177	with Fence.
189	90	132	111	Nosing One Iron. "with Handle.
189	$90\frac{1}{2}$	134	112	Two Irons.
189	91	133	113	" with Handle.
189	92	$133\frac{1}{2}$	114	Tooth Plane, Single Iron.
190	30	430	36	Circular or Heel Plane, Single Iron.
192	34	436	44 45	Circular of freel Flanc, Single Iron.
193	35	437	41	Gutter Plane.
196	32	442 443	42	Down Plane for Chain Pumps.
198	$\frac{32\frac{1}{2}}{29^{-}_{D}}$	446	$045\frac{1}{2}$	Boy Maker's Plane, Jack Shape, Razee, Single 11011.
199 200		446	$45\frac{1}{2}$	Box maker s I maker s That we make I maker s That we maker s Th
